Manhole Inspection Summary M			Ma	anhole # S41II_017MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 41	1II Node: 017	Status: Found		Insp Date: 12/28/07	11:19 AM	
Incomplete Cor	nments			Crew: ADS1 Inspector: ADS1 Firm: ADS		
Location	Address: 401 OLIVER ST			Cross Street: EDEN ST		
Manhole	Type: Terminal L	_ocation: Roadway		Ground Conditions: Dry		
	☐ Prev. Rehab V	Weather: Dry	S	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 25. 75	(in.) Lengt	h: (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Soul	nd	Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 3 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment						
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel Material: Brick Parged						
Shape: Circular Diameter: 38 (in.) Length: (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall		
Bench	Exists Material:		☐ Parge	d		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debri	S	
Channel	Material: Brick					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks V Debr	s	
Steps Count: 7 Missing: 2 Corroded						
Surcharge	Evidence Of Surch	narge Depth: (ft.)	ve Surcharge Present		

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Location View



Top View



Defect 2



FRAME OFFSET/CHIMNEY LOOSE BRICKS/CHIMNEY CRACKED

Top View



Defect 1



CORRODED STEPS & DEBRIS

Manhole Inspection Summary

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 11.30 (ft.) Flow Characteristics: None

Deposits: None Mud Sludge Debris Grease

Silt Depth: 1 (in.) Deposits Extent: Light

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection